

### **In the Claims**

1 – 18 (Cancelled)

19. (New) A removable information storage medium comprising:

at least one computer program for displaying and processing information recorded on the storage medium and information recorded on a server accessible via a telecommunication network, wherein the medium can be operated by host equipment comprising a reader;

at least one specific operating system independent of the operating system of the host equipment, the specific operating system replacing on a temporary basis the operating system of the host equipment and comprising an integration of computer resources for operating the computer program, an integration of drivers controlling peripheral network access devices and peripheral input/output devices for a user interface, the specific operating system not operating drivers of the host equipment, nor modifying any system, any program nor any driver of the host equipment, nor an automatic recognition and activation system upon startup of the peripheral devices launched on the host equipment and required for host equipment;

means for implementing upon detection by the host equipment of the presence of the storage medium in the reader, at least the startup and the loading of the specific operating system and the drivers launched, the specific operating system starting up from a removable storage medium being autonomous and immutable.

20. (New) The removable information storage medium according to claim 19, wherein the storage medium has a rewritable zone for personalization of the information and a non-rewritable zone for recording specific computer resources.

21. (New) The removable information storage medium according to claim 19, wherein the storage medium is a CD optical disk.

22. (New) The removable information storage medium according to claim 19, wherein the storage medium is a non-volatile memory.

23. (New) The removable information storage medium according to claim 19, wherein the storage medium is a magnetoresistive memory.

24. (New) The removable information storage medium according to claim 19, wherein the storage medium is a semiconductor memory.

25. (New) The removable information storage medium according to claim 19, wherein the operating system comprises a program for managing allocation of processor time of the host equipment allocation and regeneration of tasks.

26. (New) The removable information storage medium according to claim 19, wherein the operating system has a core and the size of the core is smaller than 50 kilo-octets.

27. (New) The removable information storage medium according to claim 19, wherein operation of and access to the peripheral input/output devices of the host equipment as well as opening of the communication gateways is deactivated with the exception of a communication gateway(s) controlled by launched resources, the launched resources being reinitialized by loading of the operating system.

28. (New) The removable information storage medium according to claim 20, wherein the computer resources comprise an Internet navigator not recording data stemming from the network exclusively in RAM memory of the host equipment or in a rewritable zone of the storage medium, to the exclusion of other memories of the host equipment.

29. (New) The removable information storage medium according to claim 19, further comprising a filter controlling data recorded in a rewritable zone.

30. (New) The removable information storage according to claim 19, further comprising personalization information in a non-rewritable zone for generating a private key by an algorithm recorded in the non-rewritable zone and taking into account the personalization information and an information element captured by a user of the host equipment.

31. (New) The removable information storage according to claim 19, further comprising personalization information in a non-rewritable zone for generating a private key by an algorithm recorded in the server and taking into account the personalization information and an information element captured by a user of the host equipment.

32. (New) The removable information storage medium according to claim 19, further comprising means for recording data in a CMOS memory of the host equipment.

33. (New) The removable information storage medium according to claim 19, further comprising means for implementing a partition of a hard disk of the host equipment and for controlling reading and recording data in a partition of the hard disk solely to the exclusion of other partitions of the hard disk.

34. (New) The removable information storage medium according to claim 19, further comprising means for controlling reading and recording of data in a memory of the host equipment controlled by a specific driver.

35. (New) The removable information storage medium according to claim 19, further comprising means adapted to limit or augment access to information and services in time and/or in number of accesses.

36. (New) The removable information storage medium according to claim 19, further comprising multiple specific operating systems addressing multiple distinct computer processor and physical platforms, allowing the storage medium to start up on each of the distinct processors and physical platforms.